

VIDEO GAME

OPERATION
MANUAL

***CAR RACE* GP**

CARTRIDGE NO. PC-504

WHAT IS PC-504?

- The PC-series is a number of cartridges which work with the programmable TV game console unit PC-504 is one of the choices.
- Each type of cartridge offers a particular category of games. Thus one console plus several items of the PC-series means several separate sets of the conventional type TV games.
- PC-504 offers a car-racing game with 2 variations — the single & double players.

WHAT ARE THE REMARKABLE FEATURES OF PC-504 GAMES?

- Steering wheel (the player controls).
- Automatic on-screen scores.
- Automatic acceleration to make the game more challenging.
- Realistic video & audio effects to show on-track races and collisions.

N.B. Controllable sound effect is a feature of the console rather than the cartridge itself, but when applied here it is an on-spot live car-race. You can choose either sounds coming from TV sets or the game unit, or from both sources.

Before playing the game in this cartridge, please read the following important information carefully.

WHAT ARE THE SWITCHES & CONTROLS OF THE CONSOLE UNIT FOR WHEN USED WITH PC-504?

- **Game Reset** : Press 'Reset' to restart the game. After reset, the scores displayed on the screen will be 0:0.
- **Game Select Buttons** : Single player race: press any of the buttons No. 6 to 10.
Double player race: press any of the buttons No. 1 to 5.

N.B. Most switches of the console are not made use of when playing PC-504. The user should not misunderstand that they are malfunctioning; neither should he be misled by the switch names which are based on other PC-series and are serving the intended functions fully and properly therein.

PC-504 CONTROL FUNCTION	NAME OF THE CONTROL ON GAME CONSOLE UNIT
Power On/Off and Volume Control	Power On/Off and Volume Control
Handicap Selection	Speed Switch
Game Reset	Game Reset Switch
Game Selection	Game select Buttons
Player Control (X-Axis only)	Left Player Joystick Control

HOW TO PLAY

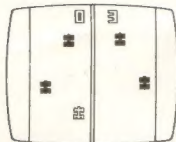
Steps:

1. Insert PC-504 into the Cartridge Socket. Be sure it is in the manner mentioned on the cartridge label.
2. Connect the Antenna cable to TV set.
3. Turn on your TV set & TV game console.
4. Select the TV channel labelled on the bottom of the console unit.
5. Adjust TV fine tuning to get the best picture image and clearest sound.

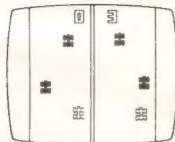
GAME DESCRIPTION

Single Player Race — (Game select button No. 6 — 10)

The left player control is the steering wheel. A steady traffic of obstacle vehicles begins to rush past the race car as it automatically gradually accelerates to high speeds which are perilous. Upon collision, the race car flashes to show collision, and a collision indicator beeps. The race automatically restarts, and one point **is counted against the driver. At 15 points, the race is over.** This game is fantastic for developing reflexes, judgement and visual responses as the obstacle cars appear to rush onwards in random positions at ever increasing speeds. As a measure of skill, try counting **the number of cars passed before 15 points are scored or measure total No. of laps. If a particularly** extraordinary drive succeeds in avoiding all potential collisions, the acceleration will reach a peak, at which time a new cycle of acceleration from a stopped position will begin.



One-Player Game



Two-Player Game

Double Players Race — (Game select buttons No. 1 — 5)

The left and right player controls are used by the two drivers as their respective steering wheels. The game reset button is pressed. Within a few seconds, acceleration begins as in single player race. However, if either driver hits an obstacle car, the race is momentarily stopped and one point is scored against the offending driver. Acceleration then resumes. When one player totals "15" points, the game ceases, and the drive with the highest score is the winner.